BROOKLYN'S FOUL WATER.

Drainage from Cemeteries and Cesspools in the Water-Shed.

RANKEST KIND OF POLLUTION

Graveyards on the Banks of Some of the Principal Ponds and Creeks.

STREAMS DARK WITH SEWAGE.

Urgent Necessity for the Immediate Purification of the Whole System.

Few of the one million residents of Brooklyn are aware that the water which they drink is largely composed of the filtered drainage from cemeteries, and has, during its course to the city, before being filtered, contained the refuse of factories and houses which environ some of the large ponds on Long Island from which it is drawn. In fact, not in the process of charging the soil with sewage has been in progress. Every other house seems to have a reeking cesspool that would never be tolerated in any community governed by a Board of Health. The earth is charged with the fifth which has been poured into it for



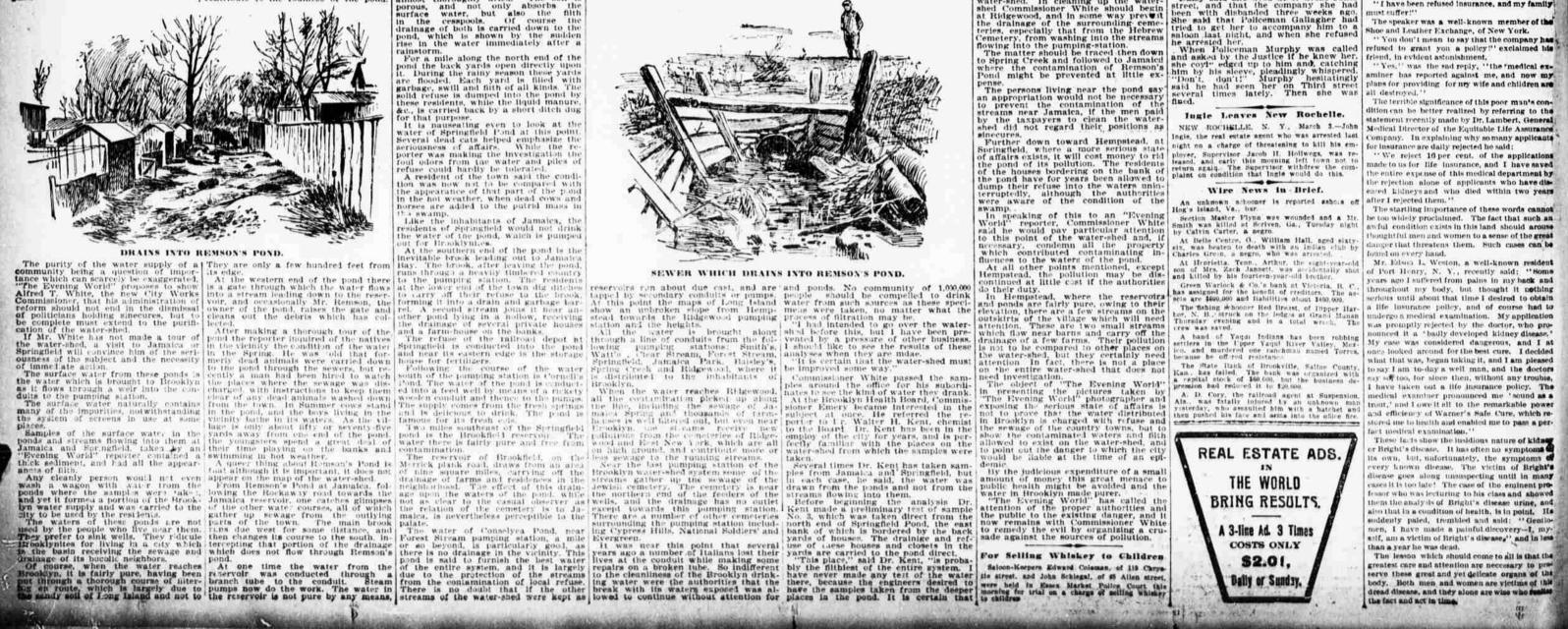
CEMETERY AND GAS WORKS.

CEMETRIX AD GAN WORKS.

Drains Into Remone's Pond.

Grow the rife of the humen and general controlled the grow of the the

contamination which had polluted its part of the village eight closets in the ports and their tributaries for years ear of the yards of the houses helped contribute to the foulness of the pond.





At the north end of the Springfield Pond the railroad crosses by means of a small wooden bridge. On the other side of the bridge there is a swamp. It must therefore necessarily catch a large portion of the drainage.

The cesspools of the town are simply holes dug into the ground without any lining. So thickly together are these disease-breeding pit holes that in five minutes after a heavy rainstorm the streets and roads of the town are almost thoroughly dried. The soil is porous, and not only absorbs the surfaces water, but also the fifth in the cesspools. Of course the drainage of both is carried down to the pond, which is shown by the sudden rise in the water immediately after a rainstorm.

Morass of Garbage, tshes and Sewage at North End of Springfield Pond.

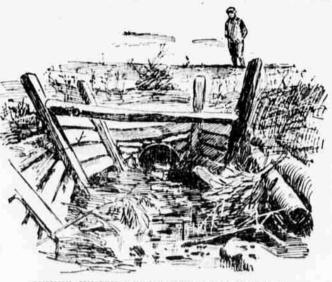
In the stable improvement on that consistency is a substance.

Although when the water reaches the reservoir it has dropped most of the substance.

The reservoir it has dropped most of the substances of the substances.

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The reservoir into which it deposits the drainage for the town of staggallu search water. It is a picture that must appeal to the town seven more scute at this point within the drainage area. The slope of the town water, which are reservoir the farmage area. The slope of the town is even more scute at this point the town is even more acute at this point the farmage area. The slope of the town is even more acute at this point the farmage area. The slope of the town is even more acute at this point the farmage area. The slope of the town is even more acute at this point the receiption of the fifth and refuse of the town is even more acute at this point the complete of the point point of the town is even more acute at this point the receiption of the fifth and refuse of the town of the point is fairly well suited for drinking pure the point point of the point point point point po



demned.

'The odor of the water in this sample bottle is sufficient to tell a layman that it contains sewage, and the refuse is shown in the sedicent. It contains, I should say a large amount of sulphuretted hydrogen, and I have here a piece of paper prepared in white lead.

'A simple test of sulphuretted hydrogen is to place this paper in the neck of the bottle and watch the effect upon its color.' The paper, then a pute white, was placed in the neck of the bottle containing the sample, and immediately its color changed to a dark brown.

"That," said Dr. Kent, "shows what! I may expect to find in a large quantity. I would not have believed that the water was so foully charged with the strong [785].

"The Latter Surprised Him and EfThrown to the Floor and Picked [785].

I would not have believed that the water was so foully charged with the strong ras.

"This sample is just as dengerous as the waters in Newtown Creek. Sulphuretted hydrogen is one of the great chemical and objectionable characteristics of the waters of Newtown Creek. It is a most dangerous gas, and water containing it should never be fed to a community, even after being filtered.

"The predomination of sulphuretted hydrogen in the waters of Newtown Creek is what discolors the thousands of houses within a radius of three or four miles. The gas turns the paint on the houses black. If there were three or four barrels of this water in the bottle exposed for twenty-four hours in this office, it would turn the color of the paint brown or black, according to the volume.

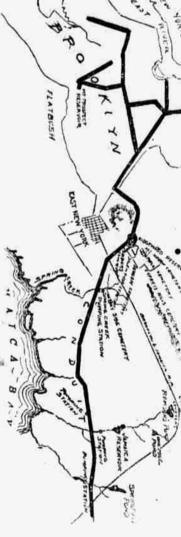
"The people in the Eastern District, who object to the waters of Newtown Creek, base their objection upon the amount of sulphuretted hydrogen contained therein.

"This sample," continued Dr. Kent, "Is the correct way to take a specimento show what is carried into the ponds.

"I am glad The Evening World' has called attention to the contaminated waters, and I am sure it can only result in good for the residents of Brooklyn.

"Some time ago Engineer Van Buren commenced work on a plan to relieve the sewage of Jamaica and prevent it from flowing into Remson's Pond. For some reason the work was discontinued, but I guess it will be recommenced."

It may be seen by the interviews with Commissioner White and Dr. Kent that the authorities are thoroughly aware of the condition of affairs on the water-shed.



Previous to the present administration Appears in Court and Not on

there was sufficient money appropriated "to go round."

As Mr. White has intimated in his interview, there is to a shaking up among the employees who are paid by the city to watch the sanitary condition of the water-shed.

Commissioner White does not intend to wait for an epidemic to visit the city before he awakens to his duty. This is good news, considering the apathy of the former authorities who claimed that all the attention necessary was given to the water-shed. In cleaning up the water-shed Commissioner White should begin at Ridgewood, and in some way prevent the drainage of the surrounding cemeteries, especially that from the Hebrew Cemetery, from washing into the streams flowing into the pumping-station.

The matter should be traced then down to Spring Creek and followed to Jamaici where the contamination of Remson's Pond might be prevented at little expense.

The persons living near the pond gay

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The services was fined \$10 in the Jefferson Market Police Court this morning upon a charge of disorderly conduct.

With tears rolling down her cheeks was assisted Justice McMahon to send for her friend, "Jimmy" Lynch, a saloon-keeper at Fourth and Wooster streets, and that the company she had been with disbanded three weeks ago. She said that Policeman Gallagher had tried to get her to accompany him to a saloon last night, and when she refused her.

When Policeman Murphy was called and asked by the Justice if he knew her, she coyl" edged up to him and, catching him by his sleeve, pleadingly whisperred.

"Don't don't" Murphy hesitatingly said he had seen her on Third street several times lately. Then she was of the water-shed.

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The persons living near the pond say an appropriation would not be necessary to prevent the contamination of the streams near Jamaica, if the men paid by the taxpayers to clean the water-shed did not regard their positions as sinccures.

Further down toward Hempstead, at

BURGLAR MAY DIE. TOUCHED A LIVE WIRE

Jumped from a Window While A Plumber Receives an Electric Trying to Escape.

feeted His Capture.

William Lawrence, forty-five years

saloon at 119 Roosevelt street, as a He was unconscious when men near by carver. He was apparently honest and rushed to him and had only slightly re-

counting and sorting out a pile of silver.

The money had been taken from a trunk near the rear window. Lawrence remarked that it was a "big pile" to keep about one's house, but Mrs. Dayle paid no attention to the remark, and her suspicions were not in the larger was placed on the collection to the remark, and her suspicions were not in the larger was placed on the collection to the remark, and her suspicions were not in the larger was placed on the collection to the remark.

Lawrence saw her count all the money. o'clock.

He lives with his wife on the second floor. In the hallway he met two men, but he passed by without a word.

When he attempted to enter his room he found that the door was bolted from

He threw himself against the door and broke it in.

Lawrence was standing near a bed opposite the door. At the sudden and unexpected appearance of Doyle, he jumped for the open window in the rear and sprang out.

Dayle ran downstairs and found the man lying unconscious in the yard. He summoned a policeman, and the burgiar was removed to Gouverneur Hospital, where it was said that his injuries would probably prove fatal. His spine is said to be injured.

Lawrence and two confederates had planned to rob Doyle's house, but were frustrated by the unexpected appearance of their intended victim on the scene.

A complaint of attempted burgiary was entered against Lawrence at the police station, but he was in too critical a condition to be taken to court the more.

PARTED FROM HER CHILDREN

Mrs. Pelican's Alarm Gets a Steam ship Line in Trouble.

When Mrs. Helen Pellcan left Glasgow on the steamer State of Callfornia, of the Allan-State line, she had with her three children. When she arrived at Ellis Island Thursday she had but one. She set up a hue and cry for her miss-

She set up a hue and cry for her missing children, had was taken before the Board of Special Inquiry. She said the two children, both, girls, Frances, aged three, and Susie, five years old, were still on the ship.

The immigration authorities immediately sent a man to investigate the matter and found that the woman's story was true. The two little girls were on the vessel, but their names were not on the manifest.

This oversight on the part of the Company would cost them \$10 for each childhad they been sent to the island, as the law imposes that fine for every immigrant not on the manifest. But it hey keep back an immigrant they are liable to a fine of \$1,000 for each one.

The children were taken off and returned to their mother, and Dr. Senner says he will now push the case against the Steamship Company for violating the Immigration laws.

DAISY BELL FINED.

Shock While at Work.

old, lies in Gouverneur Hospital to-day, hovering between life and death, as a result of injuries receive I in trying to example from capture while attempting of Napoleon Napolello's tailoring establishment. Hehment at 43 Cortland: to commit a burglary sast night.

Lawrence had for the last few months been employed by Morris Doyle, in his

industrious, and seemed to have the covered when a Chambers Street Hospi-Hamilton street, he saw Mrs. Doyle

Industrious, and seemed to have the highest regard for his employer.

Yesterday afternoon Lawrence was sent by Doyle to deliver some groceries at his house. While in the house, 25 Hamilton street, he saw Mrs. Doyle

The gashine at which he was working the highest regard of the seemed to have the tail ambulance strived.

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her suspicions were not in the least was placed on the celling to steady himslightly and thus came in contact with KNOCKED FROM A POLE.

Truck Struck the Ladder on Which Maas Was Standing.

Charles Mass, twenty-six years old, of 543 East Twenty-second street, was thrown from an electric light pole at Forty-second street and Lexington avenue this morning into the street. He received severe injuries about the

He was standing on the top of a ladder eaning against the electric light pole. A passing truck struck the ladder and threw Mass into the street. He was removed to Believue Hospi-

William Little, the driver of the wagon, escaped.

SMALL-POX IN THE MISSION. Another Patient Removed from the Five Points Institution.

Jeanette Fryer, two years old, was removed from the Five Points Mission, this morning, to North Brother Island, suffering from small-pox. There have been several cases in this institution.



THOUSANDS.

FAMILY HAS TO SUFFER.

Many Men and Women Are Retected for Life Insurance. 'I have been refused insurance, and my family

must suffer:"
The speaker was a well-known member of the Shoe and Leather Exchange, of New York.

"You don't mean to say that the company has